# STATEMENT OF WORK FOR THE

Compressor Unit, Rotary: Air, Trailer Mounted, 250 CFM, P-250-WDM-H268 NSN 4310-01-158-3262

**COMPONENT OF** 

NSN 3820-00-950-8584

Inspect Repair Only As Necessary (IROAN)

# TABLE OF CONTENTS

PARAGRAPH 1.0 SCOPE	PAGE
1.1 Background	1
2.0 APPLICABLE DOCUMENTS	1
2.1 Military Specifications	1
2.2 Military Standards	1
2.3 Other Government Documents and Publications	2
2.4 Industry Standards	2
3.0 REQUIREMENTS	3
3.1 General Tasks	3
3.2 Detail Tasks	3
3.2.1 Phase I - Pre-Induction	3
3.2.2 Phase II -IROAN	3
3.2.3 Phase III - Inspection, Testing and Acceptance	5
3.2.4 Phase IV - Packaging, Handling, Storage, and Transportation (PHS&T)	5
3.3 Configuration Management	6
3.3.1 Configuration Status Accounting (CSA)	6
3.3.2 Configuration Control	6
3.4 Quality Assurance Provisions	6
3.5 Government Furnished Equipment /Government Furnished Materiel	7
3.6 Contractor Furnished Materiel (CFM)	7
3.7 Acceptance	7
3.8 Rejection	7
4.0 REPORTS	7
4.1 Repairable Item Inspection Report	7
4.2 Monthly Progress Reports	8
4.3 Pre-Induction Checklist	8
Appendix A - Pre-Induction Checklist	Appendix A-1
Appendix B - List of Defective Parts and Assemblies	Appendix B-1
Appendix C - List of Repair Parts and Assemblies Required for Repairs	Appendix C-1

#### STATEMENT OF WORK FOR THE Compressor Unit, Rotary: Air, Trailer Mounted, 250 CFM, P-250-WDM-H268

Inspect Repair Only As Necessary (IROAN) NSN 4310-01-158-3262

1.0 <u>SCOPE</u>. This Statement of Work (SOW) establishes and sets forth tasks and identifies the work efforts that shall be performed by the Contractor in the IROAN effort of the Compressor Unit, Rotary: Air, Trailer Mounted, 250 CFM P-250-WDM-H268, hereafter referred to as the 250 CFM. This document contains requirements to restore the 250 CFM to Condition Code "A." Condition Code A is defined as "serviceable/issuable without qualification, new, used, repaired or reconditioned material which is serviceable and issuable to all customers without limitation or restriction. This includes material with more than 6 months shelf-life remaining." National Stock Number (NSN) 4310-01-158-3262 shall be known as the 250 CFM.

- 1.1 <u>Background</u>. IROAN is defined as "That maintenance technique which determines the minimum repairs necessary to restore equipment components or assemblies to prescribed maintenance serviceability standards by utilizing all available diagnostic equipment and test procedures in order to minimize disassembly and parts replacement."
- 2.0 <u>APPLICABLE DOCUMENTS</u>. The following documents form a part of this SOW to the extent specified. Unless otherwise specified, the issues of these documents are those listed in the Department of Defense Index of Specifications and Standards (DoDISS) and supplement thereto which is in effect on the date of solicitation. In the event of conflict between the documents referenced herein and the contents of this SOW, the contents of this SOW shall be the superseding requirement.

#### 2.1 Military Specifications

MIL-C-46168 Coating, Aliphatic Polyurethane, Chemical Agent

Resistant

MIL-C-53039 Coating, Aliphatic Polyurethane, Single

Component, Chemical Agent Resistant

2.2 Military Standards

MIL-STD-129 DoD Standard Practice for Military Marking

MIL-STD-130 DoD Standard Practice for Identification Marking

of US. Military Property

2.3 Other Government Documents and Publications

ATPD 2241 Vechiles, Wheeled- Preparation for Shipment and

Storage of

	DOD 4160.21-M-1	Defense Demilitarization Manual
	DOD 4000.25-1-M	MILSTRIP Manual
	LI 08917A-12	Compressor, Rotary: Air, DED, 250 CFM, 100 PSI, Trailer Mtd
	NAVICPINST 4491.2A	Requisitioning of Contractor Furnished Material From The Federal Supply System
	TM 08917A-14	Compressor, Rotary: Air, DED, 250 CFM, 100 PSI, Trailer Mtd
	TM 08917A-24P	Compressor Unit, Rotary: Air, Trailer Mounted, 250 CFM P-250-WDM-H268
	TM 3080-50	Corrosion Control Procedures Depot Maintenance Activities for Marine Corps Equipment
	TM 4700-15/1H	Ground Equipment Record Procedures
	TM 4750-15/I	Painting and Registration Marking for Marine Corps Combat and Tactical Equipment
	TM 4750-15/2	Camouflage Paint Patterns
	Military Handbooks (For Guidance)	
	MIL-HDBK-61	Configuration Management Guidance
2.4	Industry Standards	
	ANSI/ISO/ASQC Q9002-1994 -	Quality Systems-Model for Quality Assurance in Production, Installation, and Servicing
	Industry Standards (For Guidance)	
	ANSI/EIA-649	National Consensus Standard for Configuration Management

Copies of Military Standards and Specifications are available from the DOD Single Stock Point, Document Automation and Production Service, Building 4/D, 700 Robbins Avenue, Philadelphia, PA 19111-5094, Telephone (2150 697-2179 or DSN 442-2179, or <a href="http://www.dodssp.daps.mil">http://www.dodssp.daps.mil</a>. Copies of other government documents and publications required by contractors in connection with specific SOW requirements shall be obtained through the

contracting officer: Commander, Marine Corps Logistics Bases, (Code 891) Attn: Contracting Officer, 814 Radford Blvd., Albany, Georgia 31704-1128, commercial telephone number (229) 639-6753 or DSN 567-6753. Copies of engineering drawings, if applicable, shall be obtained from Life Cycle Management Center, Attn: Code 851-3, 814 Radford Blvd STE 20320, Albany, Georgia 31704-0320, commercial telephone number (229) 639-6410 or DSN 567-6410.

#### 3.0 REQUIREMENTS

- 3.1 General Tasks. In fulfilling the specified requirements, the Contractor shall:
- a. Provide materials, labor, facilities, missing parts, and repair parts necessary to inspect, diagnose, restore, and test the **250 CFM**. Upon completion of IROAN, repaired equipment shall be Condition Code "A".
- b. Provide all tools and test equipment required to test, inspect, repair, and calibrate the **250 CFM**.
- c. Conduct in-process and final on-site testing for witness by an MCLB (Code 837-1), Albany, representative.
- d. Be responsible for all structural, electrical and mechanical requirements associated with the restoration of the **250 CFM**.
- 3.2 Detail Tasks. The following tasks describe the different phases for IROAN of the 250 CFM.
- 3.2.1 <u>Phase I Pre-induction</u>. The Contractor shall perform a pre-induction inspection analysis for each **250 CFM** using the Contractor's diagnosis, inspection and testing techniques to determine extent of work and parts required. This inspection shall include all items associated with the **250 CFM** as found in TM 08917A-14, and TM 08917A-24P. These findings shall be annotated on the Pre-Induction Checklist (Appendix A-1 to this SOW) and shall be provided to the government in accordance with Paragraph 4.0 of this SOW.
- 3.2.2 <u>Phase II IROAN</u>. After pre-induction tests and inspections have been completed, repair of the **250 CFM** shall be accomplished by the Contractor in accordance with this SOW. Deficiencies noted on the Pre-Induction Checklist (Appendix A-1) during Phase I shall be repaired/replaced. Components or assemblies shall not be disassembled for replacement of mandatory parts unless that part has failed, or the component assembly wherein the part is located is disassembled for repair.
- a. <u>Pre-Induction Checklist (Appendix A-1)</u> Information recorded on the Pre-Induction Checklist report shall be used as a guide to repair the **250 CFM** system in accordance with this SOW.
- b. <u>Technical Instruction (TI)</u> All TI's not previously applied to the **250 CFM** shall be applied during the IROAN and shall be annotated on Equipment Record Jacket in accordance with TM 4700-15/1H.

3

- c. Corrosion For corrosion prevention and treatment use TM 3080-50 and LI 08917A-12.
- d. Fluid Leaks The following shall be used as a guide in determining degree of fluid loss:
- (1) Class I Seepage of fluid (as indicated by wetness or discoloration) not great enough to form drops.
- (2) Class II Leakage of fluid great enough to form drops, but not enough to cause drops to fall from the item being checked/inspected.
- (3) Class III Leakage of fluid great enough to form drops that fall from the item being checked/inspected.

#### NOTE:

A Class I Leak, except in fuel or brake systems, is an acceptable condition at any time and does not require corrective action.

- e. Belts Replace all.
- f. Data Plates All required data plates and decals shall be in place and shall be legible. Each repaired **250 CFM** shall have an IROAN data plate affixed to the main unit in close proximity to the existing data plate. The data plate shall meet the requirements of MIL-STD-130 and TM 4750-15/1.
- g. Painting/Coating (Exterior/Interior) If painting/coating is required, refer to TM 4750-15/1 and TM 4750-15/2. The **250 CFM** shall be cleaned in accordance with TM 3080-50, Chapter 4, and coated with Aliphatic Polyurethane Coating, in accordance with MIL-C-46168 or MIL-C-53039.
- h. Demilitarization All end items that are identified as non-repairable and require demilitarization codes, shall be reported to the Marine Corps Logistics Bases representatives Code 837-1, who will provide disposition instructions in accordance with DOD 4160.21-M-1.

#### i. Hardware

- (1)Replace broken, unserviceable and/or missing hardware including nuts, bolts, screws, washers, turnlock fasteners, mandatory, safety, and one-time use items, etc., in accordance with TM 08917A-14 and TM 08917A-24P. Unserviceable would include any of the above that failed to function properly.
- (2) Ensure proper hardware locking devices are present and operational on all moving mechanical assemblies.
- (3) Hardware normally supplied with commercial parts shall be used unless specifically prohibited.

- j. Hoses All hoses and fittings shall be visually inspected for damage or deterioration. Any hose showing signs of leakage, kinking or separation of outer coating shall be replaced. This inspection shall be performed during the Operational Testing Inspection of the compressor.
- k. Cable Assemblies All cables and cable connections shall be tested and visually inspected for damage or corrosion. Any cable or cable connector showing signs of damage, corrosion or separation of outer coating shall be repaired/replaced and tested with it's respective component/ assembly to assure satisfactory compliance with all operational tests.
  - l. Filters Replace all.

#### 3.2.3 Phase III - Inspection, Testing and Acceptance

- a. Inspection, Testing and Acceptance of the **250 CFM** shall be conducted in accordance with TM 08917A-14.
- b. The Contractor shall be responsible for conducting required tests and shall ensure all necessary personnel are available to complete the final acceptance. Acceptance tests shall be held at the Contractors' facility. MCLB, (Code 837-1) Albany, Georgia, representatives shall be given a minimum of two weeks notice prior to beginning acceptance testing. The test area shall be cleared of all equipment parts, components, etc., not required for the test.
- c. The Contractor shall be responsible for correcting any deficiencies identified during inspection/testing. MCLB, (Code 837-1)Albany, Georgia, representatives may require the Contractor to repeat tests or portions thereof, if the original tests fail to demonstrate compliance with this SOW.
- d. Acceptance testing on all **250 CFM** repaired under the provisions of this SOW shall be accomplished in accordance with TM 08917A-14. Operational Tests are to be conducted on each **250 CFM** upon completion of repairs and prior to the equipment being returned to stock, to insure the unit will perform as required.

#### 3.2.4 Phase IV - Packaging, Handling, Storage, and Transportation (PHS&T).

- a The Contractor shall be responsible for preservation and packaging of items being repaired under the terms of this statement of work. Items scheduled for long term storage or shipment to overseas destinations shall be in accordance with the Level "A" requirements of ATPD 2241. Items scheduled for domestic shipment, immediate use or short-term storage shall be to Level B requirements.
  - b. Marking shall be in accordance with MIL-STD-129.
- c. The Marine Corps will provide the Contractor with the shipping address(es) for delivery of the repaired equipment. The Contractor shall be responsible for arranging for shipment of the

equipment to the pre-designated site(s). The Marine Corps will be responsible for transportation cost associated with shipping the subject equipment to and from the Contractor.

#### 3.3 Configuration Management

#### 3.3.1 Configuration Status Accounting (CSA)

- a. The Contractor shall record and submit data on retrofit accomplished during Phase II. Any approved Modification Instructions (MIs) or Engineering Change Proposals (ECP's) not previously applied shall be applied during Phase II of the IROAN process.
- b. The Contractor shall determine the application status of approved configuration changes by visual inspections to the extent possible. The government will identify the configuration changes to be inspected by furnishing a Configuration Inspection Checklist to the Contractor. The Contractor shall use one checklist per **250 CFM** to record their inspection findings along with other required data.
- c. The Contractor shall record serial numbers of the assemblies listed on the Configuration Inspection Checklist. The Contractor shall record the information on the same form that was used to record the application status of configuration changes.
- 3.3.2 <u>Configuration Control</u>. The contractor shall apply configuration control procedures to established configuration items. The contractor shall not implement configuration changes to an item's documented performance or design characteristics without prior written authorization. If it is necessary to temporarily depart from the authorized configuration, the contractor shall prepare and submit a Request For Deviation. MIL-HDBK-61 (paragraph 4.3 and Table 4-9) and ANSI/EIA-649 (paragraph 5.3.4) provide guidance for preparing this configuration control document.
- 3.4 Quality Assurance Provisions. The Contractor shall provide and maintain a Quality System that as a minimum, adheres to the requirements of ANSI/ISO/ASQC Q9002-1994, Quality System Model for Quality Assurance in Production, Installation, and Servicing. The program shall ensure quality throughout all areas to include processing, assembly, inspection, test, maintenance, and preparation for delivery and shipping. Unless otherwise specified in the contract, the Contractor shall be responsible for performance of all inspection requirements. The Government reserves the right to perform any of the inspections set forth in the contract where such inspections are deemed necessary to assure products and services conform to the prescribed requirements. The Contractor shall provide an Inspection and Test Plan.
- 3.5 Government Furnished Equipment (GFE)/Government Furnished Materiel (GFM). GFE is government owned equipment authorized by contract for use by a commercial/Government contractor. It is neither consumed during production nor incorporated in any porduct. GFM is materiel furnished to a contractor that will be consumed during the course of production or incorporated into the product being manufactured/remanufactured under a contract/statement of work. In the event the Marine Corps does have GFE/GFM requirements the Management Control Activity (MCA/Code 827-2), Marine Corps Logistics Bases, Albany, Georgia, will

6

coordinate required GFE and will maintain a central control on Marine Corps assets in the Contractor's possession. The MCA will forward a GFE Accountability agreement to the Contractor Facility for signature to establish a chain of custody and property responsibilities for Marine Corps assets.

- 3.6 Contractor Furnished Materiel (CFM). The Marine Corps has adopted the Navy's procedures regarding Contractor Furnished Materiel (NAVICPINST 4491.2A). In the event Contractor Furnished Materiel is required for repair parts, the contractor shall requisition through the DoD Supply System. DoD 4000.25-1-M, (MISTRIP) Chapter 11 authorizes contractors to requisition through the DoD Supply System.
- 3.7 Acceptance. The performance of the Contractor and the quality of work delivered, including all equipment furnished and documentation written or compiled, shall be subject to in-process review and inspection during performance. Inspection may be accomplished in-plant or at any work site or location, and Marine Corps representatives shall be permitted to observe the work or to conduct inspection at all reasonable hours. Final inspection and acceptance testing shall be conducted at the Contractors' facility. Final acceptance shall be conducted on 100 percent of items to verify that the units meet all requirements.
- 3.8 <u>Rejection</u>. Failure to comply with any of the specified requirements listed herein shall be reason for rejection by MCLB, (Code 837-1) Albany, representative. The Contractor shall, at no additional cost to MCLB, (Code 837-1) Albany, Georgia, provide the following:
  - a. Develop an approach for modification or correction of all deficiencies.
- b. Upon approval of a documented approach, the Contractor shall correct the deficiencies and repeat the verification until an acceptable compliance with acceptance test procedures is demonstrated.
- 4.0 <u>REPORTS-All</u> report deliverables shall be submitted in hard copy to Commander (Code 837-1), Marine Corps Logistics Bases, 814 Radford Blvd. Suite 20320, Albany, Georgia 31704-0320, unless directed otherwise in a Contract Data Requirements List.
- 4.1 <u>Repairable Item Inspection Report</u>. The Contractor shall provide a Repairable Item Inspection Report for each **250 CFM**. The report shall be identified by United States Marine Corps Serial Number.
- 4.2 <u>Monthly Progress Reports</u>. The Contractor shall provide Monthly Progress Reports summarizing the progress and status of the IROAN Program.
- 4.3 <u>Pre-Induction Checklist (Appendix A-1)</u>. The Contractor shall complete the Pre-Induction Inspection Checklist for each **250 CFM** repaired. These documents shall be available during final acceptance testing. One copy of each document shall be provided to MCLB, Albany, Georgia, Code 837-1, after final acceptance of the **250 CFM**.
  - a. The inspection checklist shall contain, but not be limited to the following:

7

- (1) 250 CFM serial number. Appendix A-1
- (2) Condition Code of **250 CFM** at receipt. Appendix  $\Lambda$ -1
- (3) Results of operational test. Appendix A-1
- (4) List of defective parts and assemblies. Appendix B-1
- (5) List of repair parts and assemblies required for repairs. Appendix C-1
- (6) Corrosion prevention methods that shall be used. Appendix A-1

Serial number:	Co	ndition	Code at receipt:
Results of operational test:			
	······	· · · · · · · · · · · · · · · · · · ·	
			<u></u>
List of defective parts and assemblies.			
List of repair parts and assemblies requ	uired f	or repai	irs. Appendix C-1
Corrosion prevention methods that sha	all be u	ised.	
	,		
		··· · · · · · · · · · · · · · · · · ·	
allowed unless the component is deter <b>Component:</b> ENGINE	mined	to be d	hardware. No disassembly of components is efective.  Remarks:
Engine Assembly			
Crankcase, Block, Cylinder Head			
Crankcase, Block, Cylinder Head			
<u>Crankshaft</u>			
Crankshaft Bearings			
Crankshaft Assembly			
Crankonart Moocillory		•	
Vibration Damper And V-Belt			
Vibration Damper And V-Belt Pulley			
Vibration Damper And V-Belt Pulley Flywheel Assembly			
Vibration Damper And V-Belt Pulley Flywheel Assembly Flywheel And Cover Plate			
Vibration Damper And V-Belt Pulley Flywheel Assembly Flywheel And Cover Plate Pistons, Connecting Rods Piston			
Vibration Damper And V-Belt Pulley Flywheel Assembly Flywheel And Cover Plate Pistons, Connecting Rods Piston And Connecting Rod Assembly			
Vibration Damper And V-Belt Pulley Flywheel Assembly Flywheel And Cover Plate Pistons, Connecting Rods Piston And Connecting Rod Assembly Valves, Camshafts, And Timing			
Vibration Damper And V-Belt Pulley Flywheel Assembly Flywheel And Cover Plate Pistons, Connecting Rods Piston And Connecting Rod Assembly Valves, Camshafts, And Timing Assembly			Remarks:
Vibration Damper And V-Belt Pulley Flywheel Assembly Flywheel And Cover Plate Pistons, Connecting Rods Piston And Connecting Rod Assembly Valves, Camshafts, And Timing	Pass	Fail	Remarks:

# PRE-INDUCTION CHECKLIST

Valves, Camshafts, And Timing			
Assembly			
Cylinder Head And Rocker			
Mechanism			
Idler Gear Assembly			
Camshaft And Sprocket			
Engine Lubrication System			
Oil Pan, Breather Pipe And			
Dipstick			
Lube Oil Pump Assembly			
Lube Oil Cooler Assembly			
Oil And Fuel Filter Assembly			
Manifolds			
Exhaust Manifold			
Intake Manifold	<del></del>		
FUEL SYSTEM			
Fuel Injector			
Injector			
Fuel Pumps			
Lube Oil Pipe			
Fuel Pump And Injection Pump			
Drive Assembly			
Injection Pump			
Tanks. Lines. Fittings, Headers			<u> </u>
Injection Pump Lines And Hoses			
Overflow Line			
Fuel Tank And Lines			
Engine Speed Governor And			
Controls			
Governor			
Fuel Filters			
Fuel/Water Separator			
Engine Starting Aids			
Quick Start Assembly			
Quick Start Assembly		<del></del>	
EXHAUST SYSTEM			
Muffler And Pipes			
Component:	Pass	—— Fail	Remarks:
Muffler Assembly	1 433	r all	Minai ko.
Tridition / Robolilory			
COOLING SYSTEM			
Cowling, Deflectors, Air Ducts,			
Shrouds, Etc.			
CIII CHAID, LILV.			

#### PRE-INDUCTION CHECKLIST

Air Duct			
Air Blower Cover			
Fan Assembly	<del></del>		
Idler Pulley And Cover	<del></del> _	<del></del>	
Air Blower			
All Blower			
ELECTRICAL SYSTEM			
Generator, Alternator			
· · · · · · · · · · · · · · · · · · ·			
Alternator Mounting			
Generator, Alternator			
Alternator			
Diode Mounting Hardware			
Starting Motor			
<u>Starter</u>			
Engine Safety Controls			
Belt Break Switch			
Solenoid Valve			
Engine Electrical System			
Instrument Or Engine Control			
Panel			
Instrument Panel Subassembly			
Control Panel Subassembly	<u></u>		
Miscellaneous Items	<del></del>		
Junction Box			
Lights			
<u>Trailer Lights</u>		-	
Batteries,	<del></del>		
Storage Batteries And Mounting			
Hull Or Chassis Wiring Harness			
Wiring Harness And Mounting			
Hardware	<del></del>	<del></del>	
Trailer Connector Cables			
BD A IZEC			
BRAKES			
Hand Brakes			
Component:	Pass	Fail	Remarks:
Park Brake System			<del></del>
Service Brakes			
Brake Assembly			
Hydraulic Brake System			
Brake Master Cylinder And Lines			
Air Brake System			
Air Brake System			

WHEELS AND TRACKS Wheel Assembly			
Tires, Tubes, Tire Chains			
Tire Assembly			
THE ASSEMBLY			
FRAME, TOWING ATTACHMENTS, DRAWBARS, AND			
ARTICULATION SYSTEM			
Frame Assembly			
Trailer, Subframe And Drill Rod			
Box	<u>—</u> —		
Pintles And Towing Attachments			
Drawbar			
Spare Wheel Carrier And Tire			
Lock			
<del></del>			
Mud Flaps			
Landing Gear, Leveling Jacks			
Leveling Jacks			
SPRINGS AND SHOCKS ABSORBERS Springs			
Frame Suspension			
Shock Absorber Equipment			
Shock Absorbers	<del></del>	<del></del>	
BODY CAB, HOOD, AND HULL Body, Cab, Hood. and Hull			
Assemblies			
Component:	Pass	Fail	Remarks:
Enclosure			
Enclosure Fiberglass			
Baffle Structure			
Fenders, Running Boards With			
Mounting And Attaching Parts,			
Outriggers, Windshield, Glass,			
Etc.			
Stowage Packs Poyce Strong			
Stowage Racks, Boxes, Straps,			
Carrying Cases, Cable Reels, Hose		<del></del>	
Reels, Etc.			

Tool Boxes	*******		
DODY CHACCIC AND HILL			
BODY, CHASSIS, AND HULL ACCESSORY			
Data Plates And Instruction		<del></del>	
Holders Lastrana And General Band			
Instrument And Control Panel			
Placards Lubrication And Basentasla			
Lubrication And Receptacle			
Placards District Dis			
Drill Rod Location Placards			
Compressor Placards			
<u>Trailer Placards</u>			
PNEUMATIC EQUIPMENT			
Air Compressor Assembly			
Compressor			
<u>Lubrication System</u>			
<u>Oil Cooler</u>			
Oil Temperature By-Pass Valve			
Oil Filter Assembly			
Oil Piping			
Oil Separator			
Compressor Drive			
Compressor Coupling And			
Mounting			
<u>Air Intakes</u>			
Air Intake Assembly			
Air Cleaner Assembly			
Component:	Pass	Fail	Remarks:
<u>Unloader System Components</u>			
Unloader Mounting			
Unloader Assembly			
Compressor Cooling And Heating			
Fan Drive			
Throttling Devices			
Air Piping And Regulation			
Air Actuated Governor Control			
Air Discharge System			
Minimum Pressure And Service			
Valve			
Hose Reel Assembly			

CHEMICAL, BIOLOGICAL,

SOW-03-837-1-08917A-2/1 22 JANUARY 2001	PRE-INDUC	TION CHECKLI	IST	Appendix A-1ı	
AND RADIOLOGICAL EQUIPMENT					
Decontamination Equipment M13 Decontamination Bracket					_

<u>Assembly</u>

# LIST OF DEFECTIVE PARTS AND ASSEMBLIES

COMPONENT:	REMARKS:
ENGINE	
Engine Assembly	
Engine Assembly	
Crankcase, Block, Cylinder Head	
Crankcase, Block, Cylinder Head	
Crankshaft	
Crankshaft Bearings	
Crankshaft Assembly	
Vibration Damper And V-Belt	
Pulley	
Flywheel Assembly	
Flywheel And Cover Plate	
Pistons, Connecting Rods	
Piston And Connecting Rod	
Assembly	
Valves, Camshafts, And Timing	
Assembly	
Front Cover	
Rocker Chamber Cover	
Valves, Camshafts, And Timing	
Assembly	
Cylinder Head And Rocker	
Mechanism	
Idler Gear Assembly	
Camshaft And Sprocket	
Engine Lubrication System	
Oil Pan, Breather Pipe And	
Dipstick	
Lube Oil Pump Assembly	
Lube Oil Cooler Assembly	
Oil And Fuel Filter Assembly	
<u>Manifolds</u>	
Exhaust Manifold	
Intake Manifold	
Fuel Injector	
<u>Injector</u>	
COMPONENT	
COMPONENT:	
FUEL SYSTEM	
Fuel Pumps	
Lube Oil Pipe	
Fuel Pump And Injection Pump	REMARKS:
COMPONENT:	NEWIANNO.
Drive Assembly	

# LIST OF DEFECTIVE PARTS AND ASSEMBLIES

Injection Pump		
Tanks. Lines. Fittings, Headers		
Injection Pump Lines And Hoses		
Overflow Line		
Fuel Tank And Lines		
Engine Speed Governor And		
Controls		
Governor		
Fuel Filters		
Fuel/Water Separator		
Engine Starting Aids		
Quick Start Assembly		
EXHAUST SYSTEM		
Muffler And Pipes		
Muffler Assembly		· · · · · · · · · · · · · · · · · · ·
COOLING SYSTEM		
Cowling, Deflectors, Air Ducts,		
Shrouds, Etc.		
Air Duct		
Air Blower Cover		
Fan Assembly		
Idler Pulley And Cover		
<u>Air Blower</u>		
ELECTRICAL SYSTEM		
Generator, Alternator		
Alternator Mounting		
Generator, Alternator		
Alternator		
Diode Mounting		
<u>Hardware</u>		
Starting Motor		
<u>Starter</u>	45	
Engine Safety Controls		
Belt Break Switch		
Solenoid Valve		
Engine Electrical System		
Instrument Or Engine Control		
<u>Panel</u>		
COMPONENT:	REMARKS:	
Instrument Panel Subassembly		<del></del>
Control Panel Subassembly		
Miscellaneous Items		

#### LIST OF DEFECTIVE PARTS AND ASSEMBLIES

Junction Box	
Lights	
Trailer Lights	
Batteries,	
Storage Batteries And Mounting	
Hull Or Chassis Wiring Harness	
Wiring Harness And Mounting	
Hardware	
Trailer Connector Cables	
Tranci Connector Cables	
Brakes	
Hand Brakes	
Park Brake System	
	<del>-</del>
Service Brakes	
Brake Assembly	
Hydraulic Brake System	
Brake Master Cylinder And Lines	
Air Brake System	
Air Brake System	
WHEELS AND TRACKS	
Wheel Assembly	
Tires, Tubes, Tire Chains	
Tire Assembly	
COMPONENT:	
FRAME, TOWING	
ATTACHMENTS,	
DRAWBARS, AND	
ARTICULATION SYSTEM	
Frame Assembly	
Trailer, Subframe and Drill Rod	
Box	
Pintles and Towing Attachments	
Drawbar	<u>-</u>
Spare Wheel Carrier and Tire Lock	
Mud Flaps	
<u>=</u>	
Leveling Jacks Leveling Jacks	
	DEMARKS.
COMPONENT:	REMARKS:
SPRINGS AND SHOCKS	
ABSORBERS	
Springs	
Frame Suspension	
Shock Absorber Equipment	

#### LIST OF DEFECTIVE PARTS AND ASSEMBLIES

Shock Absorbers	
BODY CAB, HOOD, AND	
HULL	
Body, Cab, Hood. and Hull	
Assemblies	
Enclosure	
Enclosure Fiberglass	
Baffle Structure Forders, Purning Boards With	
Fenders, Running Boards With	
Mounting And Attaching Parts,	
Outriggers, Windshield, Glass,	
Etc.	
<u>Fenders</u>	
Stowage Racks, Boxes, Straps,	,
Carrying Cases, Cable Reels, Hose	
Reels, Etc.	
Tool Boxes	
BODY CHARGE AND HIS	
BODY, CHASSIS, AND HULL	
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Data Plates And Instruction	
Holders	
Instrument And Control Panel	
Placards	
<u>Lubrication And Receptacle</u>	
<u>Placards</u>	
Drill Rod Location Placards	
Compressor Placards	
<u>Trailer Placards</u>	
PNEUMATIC EQUIPMENT	
Air Compressor Assembly	
<u>Compressor</u>	
<u>Lubrication System</u>	
Oil Cooler	
Oil Temperature By-Pass Valve	
COMPONENT:	REMARKS:
Oil Filter Assembly	
Oil Piping	
Oil Separator	
Compressor Drive	
Compressor Coupling And	
Mounting	
Air Intakes	

SOW-03-837-1-08917A-2/1	LIST OF DEFECTIVE PARTS	Appendix B-1
22 JANUARY 2001	AND ASSEMBLIES	
Air Intake Assembly		
Air Cleaner Assembly		
Unloader System Components		
Unloader Mounting		
Component:		
Unloader Assembly		
Compressor Cooling And Heating		
Fan Drive		
Throttling Devices		
Air Piping And Regulation		
Air Actuated Governor Control		
Air Discharge System		
Minimum Pressure And Service		
<u>Valve</u>		
Hose Reel Assembly		
CHEMICAL, BIOLOGICAL,		
AND RADIOLOGICAL		
EQUIPMENT		
Decontamination Equipment		
M13 Decontamination Bracket		
Assembly		

#### LIST OF REPAIR PARTS AND ASSEMBLIES REQUIRED FOR REPAIRS

COMPONENT:	REMARKS:
ENGINE	
Engine Assembly	
Engine Assembly	
Crankcase, Block, Cylinder Head	
Crankcase, Block, Cylinder Head	
Crankshaft	
Crankshaft Bearings	
Crankshaft Assembly	
Vibration Damper And V-Belt	
Pulley	
Flywheel Assembly	
Flywheel And Cover Plate	
Pistons, Connecting Rods	
Piston And Connecting Rod	
Assembly	
Valves, Camshafts, And Timing	
Assembly	
Front Cover	
Rocker Chamber Cover	
Valves, Camshafts, And Timing	
Assembly	
Cylinder Head And Rocker	
Mechanism	
Idler Gear Assembly	
Camshaft And Sprocket	
Engine Lubrication System	
Oil Pan, Breather Pipe And	
<u>Dipstick</u>	
Lube Oil Pump Assembly	
Lube Oil Cooler Assembly	
Oil And Fuel Filter Assembly	
Manifolds	
Exhaust Manifold	
Intake Manifold	
Fuel Injector	
<u>Injector</u>	
COMPONENT:	
FUEL SYSTEM	
<u>Fuel Pumps</u>	
<u>Lube Oil Pipe</u>	
Fuel Pump And Injection Pump	DVIA DVA
COMPONENT:	REMARKS:

#### LIST OF REPAIR PARTS AND ASSEMBLIES REQUIRED FOR REPAIRS

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Drive Assembly		
Injection Pump		
Tanks. Lines. Fittings, Headers		
Injection Pump Lines And Hoses		
Overflow Line		
Fuel Tank And Lines		_
Engine Speed Governor And		
Controls		
Governor		
Fuel Filters		
Fuel/Water Separator		
Engine Starting Aids		
Quick Start Assembly		· ·
Quiek black rabbemory		
EXHAUST SYSTEM		
Muffler And Pipes		
Muffler Assembly		
THE PROPERTY		
COOLING SYSTEM		
Cowling, Deflectors, Air Ducts,		
Shrouds, Etc.		
Air Duct		
Air Blower Cover		
Fan Assembly		
Idler Pulley And Cover		
Air Blower		
All blower		
ELECTRICAL SYSTEM		
Generator, Alternator		
Alternator Mounting		
Generator, Alternator		
Alternator Diada Mauntina		
Diode Mounting		
Hardware Starting Motor		
Starting Motor		
Starter Control		
Engine Safety Controls		
Belt Break Switch		_
Solenoid Valve		<del>-</del> · · · · ·
Engine Electrical System		
Instrument Or Engine Control	1440	
Panel Control William		
COMPONENT:	REMARKS:	
Instrument Panel Subassembly		

**ABSORBERS** 

#### LIST OF REPAIR PARTS AND ASSEMBLIES REQUIRED FOR REPAIRS

Control Panel Subassembly	
Miscellaneous Items	
Junction Box	
Lights	
Trailer Lights	
Batteries,	
Storage Batteries And Mounting	
Hull Or Chassis Wiring Harness	
Wiring Harness And Mounting	
Hardware	
Trailer Connector Cables	
Brakes	
Hand Brakes	
Park Brake System	
Service Brakes	
Brake Assembly	
Hydraulic Brake System	
Brake Master Cylinder And Lines	
Air Brake System	
Air Brake System	
WHEELS AND TRACKS	
Wheel Assembly Tires, Tubes, Tire Chains	
Tire Assembly	
COMPONENT:	
FRAME, TOWING	
ATTACHMENTS,	
DRAWBARS, AND	
ARTICULATION SYSTEM	
Frame Assembly	
Trailer, Subframe and Drill Rod	
Box	
Pintles and Towing Attachments	
Drawbar	
Spare Wheel Carrier and Tire Lock	
Mud Flaps	
Landing Gear, Leveling Jacks	
Leveling Jacks	
COMPONENT:	REMARKS:
SPRINGS AND SHOCKS	

#### LIST OF REPAIR PARTS AND ASSEMBLIES REQUIRED FOR REPAIRS

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<u>Springs</u>	
Frame Suspension	
Shock Absorber Equipment	
Shock Absorbers	
BODY CAB, HOOD, AND	
HULL	
Body, Cab, Hood. and Hull	
Assemblies	
Enclosure	
Enclosure Fiberglass	
Baffle Structure	
Fenders, Running Boards With	
Mounting And Attaching Parts,	
Outriggers, Windshield, Glass,	
Etc.	
Fenders	
Stowage Racks, Boxes, Straps,	
Carrying Cases, Cable Reels, Hose	
Reels, Etc.	
Tool Boxes	
BODY, CHASSIS, AND HULL	
ACCESSORY	
Data Plates And Instruction	
Holders	
Instrument And Control Panel	
Placards	
Lubrication And Receptacle	
Placards	
Drill Rod Location Placards	
Compressor Placards	
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Air Compressor Assembly	
Compressor	
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Oil Filter Assembly	ADMANIAL MARKETALY F
Oil Piping	
Oil Separator	
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#### LIST OF REPAIR PARTS AND ASSEMBLIES REQUIRED FOR REPAIRS

Compressor Drive			
Compressor Coupling And			
Mounting			
Air Intakes	-		
Air Intake Assembly			
Air Cleaner Assembly			_
Unloader System Components			
Unloader Mounting			
Component:			
Unloader Assembly		·	
Compressor Cooling And Heating			
Fan Drive			·
Throttling Devices			_
Air Piping And Regulation			_
Air Actuated Governor Control			
Air Discharge System			
Minimum Pressure And Service			
Valve			
Hose Reel Assembly			
CHEMICAL, BIOLOGICAL,			
AND RADIOLOGICAL			
EQUIPMENT			
Decontamination Equipment			
M13 Decontamination Bracket			
Assembly			

# CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved OMB No. 1704-0188

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

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# CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved OMB No. 1704-0188

17 PRICE GROUP

18. ESTIMATED TOTAL PRICE

The Public reporting burden for this collection of information is authorized to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302 and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government issuing Contract Officer for the contract/PR No. listed in block E.

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#### **CONTRACT DATA REQUIREMENTS LIST**

(1 Data Item)

Form Approved OMB No. 0704-0188

The public reporting burden for this collection of information is estimated to everage 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (0701-0188), 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302. Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number.

Please D0 NOT RETURN your form to the above address. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

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# CONTRACT DATA REQUIREMENTS LIST (1 Data Item)

Form Approved OMB No. 1704-0188

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

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